

## Han 10B-HMC-g-R



Image is for illustration purposes only. Please refer to product description.

|                    |   |
|--------------------|---|
| Part number        | 09 30 210 0803  |
| Specification      | Han 10B-HMC-g-R   |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09302100803">https://b2b.harting.com/09302100803</a> |

### Identification

|                          |                      |
|--------------------------|----------------------|
| Category                 | Hoods/Housings       |
| Series of hoods/housings | Han <sup>®</sup> HMC |
| Type of hood/housing     | Hood                 |
| Type                     | High construction    |

### Version

|                      |   |
|----------------------|---|
| Size                 | 10 B  |
| Version              | Without cable entry                               |
| Locking type         | Single locking lever                              |
| Field of application | Special hoods and housings for high mating cycles |

### Technical characteristics

|   |                 |
|---|-----------------|
| Limiting temperature                    | -40 ... +125 °C |
| Mating cycles with other HMC components | ≥10,000         |
| Degree of protection acc. to IEC 60529  | IP65            |
| Type rating acc. to UL 50 / UL 50E      | 4               |
|   | 4X              |
|   | 12              |

### Material properties

|                         |                      |
|-------------------------|----------------------|
| Material (hood/housing) | Aluminium die-cast   |
| Surface (hood/housing)  | Powder-coated        |
| Colour (hood/housing)   | RAL 7037 (dust grey) |
| RoHS                    | compliant            |



**Pushing Performance**  
Since 1945

## Material properties

|                                      |                      |
|--------------------------------------|----------------------|
| ELV status                           | compliant            |
| China RoHS                           | e                    |
| REACH Annex XVII substances          | Not contained        |
| REACH ANNEX XIV substances           | Not contained        |
| REACH SVHC substances                | Not contained        |
| California Proposition 65 substances | Yes                  |
| California Proposition 65 substances | Nickel               |
| Fire protection on railway vehicles  | EN 45545-2 (2020-08) |
| Requirement set with Hazard Levels   | R1 (HL 1-3)          |
|                                      | R7 (HL 1-3)          |

## Specifications and approvals

|           |        |
|-----------|--------|
| Approvals | DNV GL |
|-----------|--------|

## Commercial data

|                                |  |
|--------------------------------|--|
| Packaging size                 | 1  |
| Net weight                     | 175.5 g                                  |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140048447                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |